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Atty. Dookerane	04208.0183	Appln. No.	10/619,489	
Applicant	Minoru IGARASHI et al.			
Filing Date	July 16, 2003	Group:	2833	

U.S. PATENT DOCUMENTS							
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate	
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FOREIGN PATENT DOCUMENTS							
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No	
TL	11-204181	7/30/1999	Japan			English Abstract	
TL	11-074024	3/16/1999	Japan			English Abstract	
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TL	05-002385	1/14/1993	Japan	T		Yes	
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	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
Official Notice issued by the Japanese Patent Office in Japanese Patent Application No. 20 210189, dated May 28, 2004.					

Examiner	下	LE	Date Considered	5/11/05
*Examiner:	through cita		hether or not citation is in confo nance and not considered. Inclu	ormance with MPEP 609; draw line ude copy of this form with next
Form PTO 14	49	Р	atent and Trademark Offic	ce - U.S. Department of Commerce

IDS Form PTO/SB/08: Substitute for form 1449A/PTO	С	omplete if Known	OIPE
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INFORMATION DISCLOSURE	Filing Date	July 16, 2003	
	First Named Inventor	Minoru IGARASHI	APR 0 6 2005
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(Use as many sheets as necessary)	Examiner Name	Thanh Tam T. Le	10
	Attomory Docket Number	04209 0192 00000	ALEX CAR

ſ	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS								
Examiner	Cite		Issue or	Name of Patentee or	Pages, Columns, Lines, Where				
Initials	No.¹	Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear				
		US-							
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Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

	FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>If known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>8</sup>			
TL		JP 2001-057273	02/27/2001			Abstract			

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	,Translation <sup>6</sup>		
TL		Official Notice of Rejection from Japanese Patent Office, Patent Application No. 2002-210189, mailed March 29, 2005.	Yes		

Examinar Signature	T. LE	Date Considered	5	///	105	